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PTO/SB/21 (09-04)

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	Application Number	10/804,801					
MAR 2 1 mm TRANSMITTAL	Filing Date	03/19/2004	03/19/2004				
FORM	First Named Inventor	Robert Sta	Robert Starkston				
	Art Unit	2811					
(to be used for all correspondence after initial filing)	Examiner Name	Not Yet As	signed				
	Attorney Docket Number	111079-13	5999				
Total Number of Pages in This Submission 9							
ENCLOSURES (Check all that apply)							
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of Co	Address	AA of AA (A	ppeal Communication to Board Appeals and Interferences Appeal Communication to TC Appeal Communication to TC Appeal Notice, Brief, Reply Brief) Aroprietary Information Attus Letter Atther Enclosure(s) (please Identify Appeal IDS Reference; Return Receipt Appeal Communication to TC Appeal Notice, Brief, Reply Brief) Appeal Notice, Brief, Reply Brief) Appeal Notice, Brief, Reply Brief) Appeal Communication to TC Appeal Communication to TC Appeal Communication to TC Appeal Communication to Board Appeal Communication to TC Appeal Co			
SIGNATUR Firm Name	E OF APPLICANT, ATTO	KNEY, O	K AGEN				
SCHWABE, WILLIAMSON & W	YATT, P.C.						
Signature	7						
Printed name							
James J. Namiki							
Date V3 A 05 Reg. No							
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Signature MUHUNIAANNOTA							
Typed or printed name Heather L. Adamson Date 03/17/2005							

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Starkston et al.

Application No.: 10/804,801

Filed: 03/19/2004

For: MARKING ON UNDERFILL

Examiner: Not Yet Assgined

Art Group: 2811

Confirmation No. 8897

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or Printed: Heather L. Adamson

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Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37 C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)): X 37 C.F.R. § 1.97(b). Filed: (1) Within three months of a National Application other than a CPA; (2) Within three months of entry into National Stage; (3) Before mailing of a first Office Action on the merits; or (4) Before mailing of a first Office Action after filing an RCE. 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution. And, ONE of the following: (1) One statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed. 37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee. And, BOTH of the following: (1) one statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. AND (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed.

Accompanying this IDS is a list of references and a copy of each reference listed therein, EXCEPT copies of references waived under:

(A) one or r	nore of the following sections of 37 C.F.R. § 1.98 (as indicated by an "X"
to the left o	f the appropriate paragraph(s)):
	7 C.F.R. § 1.98(c) as being cumulative (marked with an "*" on the Form TO-1449).
	7 C.F.R. § 1.98(d) as being previously submitted in parent application _/,, to which the present application claims priority under 35 I.S.C. § 120.

(B) 1273 Off. Gaz. Pat. Office 55 as being submitted with respect to an application filed after June 30, 2003.

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 500393.

Respectfully submitted,

SCHWABE, WILLIAMSON & WYATT, P.C.

Dated:<u>3</u>

Pacwest Center, Suites 1600-1900

1211 SW Fifth Avenue Portland, Oregon 97204 Telephone: 503-222-9981 James J. Namiki, Reg. No. 51,148

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known				
Application Number	10/804,801			
Filing Date	03/19/2004			
First Named Inventor	Robert Starkston			
Art Unit	2811			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	111079-135999			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (fl known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 6,365,441 B1	04/02/2002	Raiser et al.	
	2	<sup>US-</sup> 2003/0080437 A1	05/01/2003	Gonzalez et al.	
	3	<sup>US-</sup> 2003/0116864 A1	06/26/2003	Shi et al.	
	4	<sup>US-</sup> 6,614,122 B1	09/02/2003	Dory et al.	
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Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
111111111111111111111111111111111111111	140.	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of often pocument	Or Relevant Figures Appear	T
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Examiner	Date	
Signature	Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO		Complete if Known			
				Application Number	10/804,801
INF	ORMATION	DIS	CLOSURE	Filing Date	03/19/2004
STATEMENT BY APPLICANT		First Named Inventor	Robert Starkston		
	(Use as many she	ote se n	ocossani)	Art Unit	2811
	Ose as many sne	ets as n	ecessary)	Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	111079-135999

<u></u>		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	5	"Flip-Chip Assembly," printed 01/28/2004, http://www.semiconfareast.com/flipchipassy.htm, 3 pgs.	

Examiner	Date	
Signature	 Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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